



Docket No.: 247958US2

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MAIL STOP ISSUE FEE
COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 10/762,340
Applicants: Kazunari HATADE, et al.
Filing Date: January 23, 2004
For: SEMICONDUCTOR DEVICE CAPABLE OF
AVOIDING LATCHUP BREAKDOWN RESULTING
FROM NEGATIVE VARIATION OF FLOATING
OFFSET VOLTAGE
Group Art Unit: 2818
Examiner: NGO, N. V.

SIR:

Attached hereto for filing are the following papers:

REQUEST TO CORRECT INVENTORSHIP UNDER 37 CFR 1.48(b)(1)
SUBMISSION OF SUPPLEMENTAL ADS
SUPPLEMENTAL ADS

Our credit card payment form in the amount of \$130.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters
Registration No. 28,870

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CCPY

DOCKET NO: 247958US2



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

KAZUNARI HATADE, ET AL.

: EXAMINER: NGO, N. V.

SERIAL NO: 10/762,340 :

FILED: JANUARY 23, 2004

: GROUP ART UNIT: 2818

FOR: SEMICONDUCTOR DEVICE CAPABLE OF AVOIDING LATCHUP
BREAKDOWN RESULTING FROM NEGATIVE VARIATION OF FLOATING OFFSET
VOLTAGE

REQUEST TO CORRECT INVENTORSHIP UNDER 37 CFR 1.48(b)(1)

MAIL STOP ISSUE FEE
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

In the matter of the above-identified application, and in response to the Notice of Allowance dated August 3, 2005, Applicants hereby request correction of your records to reflect the following change in inventorship. As a result of the Provisional Election of Species filed on April 3, 2005, the second and third inventor should be removed.

CCPY

As the inventions of the below-noted inventors are no longer being claimed, please delete the following inventors:

Hajime AKIYAMA
Residence: Tokyo, JAPAN
Citizenship: Japan
Mailing Address: c/o Mitsubishi Denki Kabushiki Kaisha, 2-3,
Marunouchi 2-chome, Chiyoda-ku, Tokyo, 100-8310, JAPAN

Kazuhiro SHIMIZU
Residence: Tokyo, JAPAN
Citizenship: Japan
Mailing Address: c/o Mitsubishi Denki Kabushiki Kaisha, 2-3,
Marunouchi 2-chome, Chiyoda-ku, Tokyo, 100-8310, JAPAN

The processing fee set forth in § 1.17(i) is submitted herewith.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

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(OSMMN 06/04)

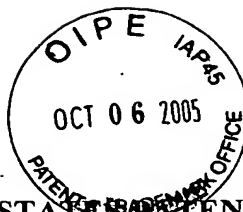
EHK/STD/kke

Eckhard H. Kuesters
Attorney of Record
Registration No. 28,870

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DOCKET NO.: 247958US2/



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Kazunari HATADE, et al.

GROUP: 2818

SERIAL NO: 10/762,340

FILED: January 23, 2004

EXAMINER: NGO, N. V.

FOR: SEMICONDUCTOR DEVICE CAPABLE OF AVOIDING LATCHUP
BREAKDOWN RESULTING FROM NEGATIVE VARIATION OF
FLOATING OFFSET VOLTAGE

SUBMISSION OF SUPPLEMENTAL APPLICATION DATA SHEET

Mail Stop Issue Fee
Office of Initial Patent Examination
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant(s) submit herewith a Supplemental Application Data Sheet for the above-identified application for the purpose of correcting the inventorship by removing the second and third inventor.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

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Registration No. 28,870

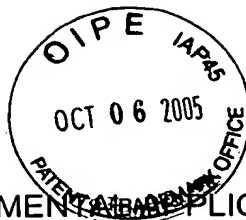
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SUPPLEMENTAL APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Number:: 10/762,340
Application Date:: 01/23/04
Application Type:: REGULAR
Subject Matter:: UTILITY
CD-ROM or CD-R?: NONE
Title:: SEMICONDUCTOR DEVICE CAPABLE
OF AVOIDING LATCHUP BREAKDOWN
RESULTING FROM NEGATIVE
VARIATION OF FLOATING OFFSET
VOLTAGE
Attorney Docket Number:: 247958US2
Total Drawing Sheets:: 14

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
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Family Name:: HATADE
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CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

DOMESTIC PRIORITY INFORMATION

FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2003-087822	Japan	03/27/03	YES

ASSIGNMENT INFORMATION

Assignee Name:: MITSUBISHI DENKI KABUSHIKI
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